

FORM PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

**Docket Number (Optional)**  
1996-045A (81841.0200)**Application Number**  
Not Assigned**Applicant**

Susumu Arimori, et al.

**Filing Date**

Herewith

**Group Art Unit**

16558

JCS 858 U.S. PTO  
10/053274  
01/17/02**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>M</i>	4,496,722	01/29/1985	Gallop et al.	544	69	
	5,212,099	05/18/1993	Marcus	436	172	
	5,342,789	08/30/1994	Chick et al.	436	501	
	5,501,949	03/26/1996	Marshall	435	5	
	5,503,770	04/02/1996	James et al.	252	301.16	
	5,763,238	06/09/1998	James et al.	436	172	
	5,798,083	08/25/1998	Massey et al.	422	52	
<i>N</i>	6,002,954	12/14/1999	Van Antwerp et al.	600	317	

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
<i>U</i>	EP 0 729 962 B1	04.09.1996	EPO	C07F	5/02		X
<i>U</i>	DE 44 39 783 A1	1996-04-02	Republic of Germany	C07F	5/02	Abstract	

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

<i>U</i>	Tony D. James, et al., "Novel Saccharide-Photoinduced Electron Transfer Sensors Based on the Interaction of Boronic Acid and Maine," J. Am. Chem. Soc. Vol. 117, No. 35, pp. 8982-8987, 1995.
	Masayuki Takeuchi, et al., "Fluorescence and CD Spectroscopic Sugar Sensing by a Cyanine-appended Diboronic Acid Probe," Tetrahedron, Vol. 52, No. 4, pp. 1195-1204, 1996.
	James H. Hartley, et al., "Synthetic Receptors," J. Chem. Soc., Perkin Trans. 1, pp. 3155-3184, 2000.
<i>N</i>	Sandanayake, et al., "Two Dimensional Photoinduced Electron Transfer (PET) Fluorescence Sensor for Sacchradies," Chem. Lett. pp. 503-504, 1995.

**EXAMINER****DATE CONSIDERED**

12/23/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.